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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/619,530	07/15/2003	Alin E. Steele	SDV-100-A	7490
7590 06/17/2004		EXAMINER		
ATTN: William M. Hanlon, Jr.			OLSON, LARS A	
YOUNG & BASILE, P.C. SUITE 624			ART UNIT	PAPER NUMBER
3001 WEST BIG BEAVER ROAD			3617	
TROY, MI 48084-3107			DATE MAILED: 06/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary 10/619,530 STEELE, ALIN E. Examiner Art Unit					
Cinice Action Summary Examiner Art Unit					
Lars A Olson 3617					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communic. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ation.				
Status					
1) Responsive to communication(s) filed on 30 April 2004.					
2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merit	s is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-4,6-8,10-13 and 16-20</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>1-4,6-8 and 10-12</u> is/are allowed.					
(i) ☐ Claim(s) 13,16,17,19 and 20 is/are rejected.					
7) Claim(s) 18 is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on 15 July 2003 is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152	• •				
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) References Cited (PTO-892) Pager No(c)/Mail Date					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)					
Paper No(s)/Mail Date <u>09162003</u> . 6) Other:					

DETAILED ACTION

- 1. An amendment was received from the applicant on April 30, 2004.
- 2. Claims 5, 9, 14 and 15 have been canceled.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 13, 16, 17, 19 and 20 are rejected under 35 U.S.C. 102(e) as being anticipated by Pape et al. (US 6,487,984).

Pape et al. discloses the same cleat as claimed, as shown in Figures 1-5, that is comprised of a leg, defined as Part #12, a pair of projections that extend from said leg, as shown in Figure 1, at least one full hand grip aperture, as shown in Figure 1, that is formed in said leg, a means for adjustably mounting said cleat on a support, defined as Part #20, and a base, defined as Part #14. Said cleat also has a generally convex horn

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portion, as shown in Figure 1, that is adjacent to said aperture, and has a pair of projections.

Allowable Subject Matter

- 5. Claims 1-4, 6-8 and 10-12 are allowed.
- 6. Claim 18 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

- 7. Applicant's arguments filed on April 30, 2004 have been fully considered but they are not persuasive.
- 8. The applicant argues that Pape et al. (US 6,487,984) does not disclose a cleat with a hand grip means that is capable of receiving a full human hand, and a leg with an outer surface having a substantially convex shape.
- 9. In response to the applicant's argument, Pape et al. discloses a cleat that includes a leg, defined as Part #12, having a substantially convex shape, as shown in Figure 1, a pair of projections that extend from said leg, a base, defined as Part #14, and an aperture that is bound by said leg, said pair of projections and said base, as shown in Figure 1. Since no specific size is indicated for said cleat or any of its parts, it is assumed that said aperture can be sized to accommodate a full human hand without departing from the scope of the invention, which is a portable boat cleat. Therefore, for

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the reasons given above, the rejection of claims 13, 16, 17, 19 and 20 is deemed proper

and is not withdrawn.

Conclusion

10. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication from the examiner should be directed 11.

to Exr. Lars Olson whose telephone number is (703) 308-9807.

lo

June 9, 2004

SUPERVISORY PATENT EXAMINER

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